

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"6675153".pn.	USPAT	OR	ON	2004/04/26 10:43
S2	1	S1 and amount	USPAT	OR	ON	2004/04/26 10:59
S3	1	S1 and expiration	USPAT	OR	ON	2004/04/26 11:11
S4	227	homomorphic	USPAT	OR	ON	2004/04/26 11:11
S5	0	S4 near signature	USPAT	OR	ON	2004/04/26 11:11
S6	2	S4 same signature	USPAT	OR	ON	2005/01/06 09:55
S7	2	S6 and advantag\$	USPAT	OR	ON	2004/04/26 11:25
S8	32	713/180.cor.	USPAT	OR	OFF	2004/04/26 11:59
S9	8	S8 and (money or cash)	USPAT	OR	ON	2004/04/26 12:00
S10	575	713/200.cor.	USPAT	OR	OFF	2004/04/26 12:03
S11	57	S10 and (money or cash)	USPAT	OR	ON	2004/04/26 12:03
S12	104	713/193.cor.	USPAT	OR	OFF	2004/04/26 12:04
S13	12	S12 and (money or cash)	USPAT	OR	ON	2004/04/26 12:04
S14	35	713/194.cor.	USPAT	OR	OFF	2004/04/26 12:06
S15	8	S14 and (money or cash)	USPAT	OR	ON	2004/04/26 12:04
S16	17	705/64.cor.	USPAT	OR	OFF	2004/04/26 12:07
S17	34	705/65.cor.	USPAT	OR	OFF	2004/04/26 12:08
S18	15	705/66.cor.	USPAT	OR	OFF	2004/04/26 12:09
S19	26	705/69.cor.	USPAT	OR	OFF	2004/04/26 12:10
S20	22	705/76.cor.	USPAT	OR	OFF	2004/04/26 12:10
S21	8	705/77.cor.	USPAT	OR	OFF	2004/04/26 12:11
S22	32	713/180.cor.	USPAT	OR	OFF	2006/11/16 14:56
S23	24	gennaro near rosario	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 14:40
S24	53	tresser near charles	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 14:41
S25	178	digital near cash	USPAT	OR	ON	2004/04/22 15:07
S26	24	(digital near cash) same (digital near signature)	USPAT	OR	ON	2004/04/22 15:50
S27	19	((digital near cash) same (digital near signature)) and encrypt\$ and decrypt\$	USPAT	OR	ON	2004/04/22 15:05

## EAST Search History

S28	15	((digital near cash) same (digital near signature)) and encrypt\$ and decrypt\$) and value	USPAT	OR	ON	2004/04/22 15:06
S29	37	digital near coin	USPAT	OR	ON	2004/04/22 15:08
S30	18	(digital near coin) and (digital near signature)	USPAT	OR	ON	2004/04/22 15:13
S31	252	electronic near wallet	USPAT	OR	ON	2004/04/22 15:13
S32	16	((digital near coin) and (digital near signature)) and encrypt\$ and decrypt\$	USPAT	OR	ON	2004/04/22 15:14
S33	9	((digital near coin) and (digital near signature)) and encrypt\$ and decrypt\$) and (secure near (channel or communication))	USPAT	OR	ON	2004/04/22 15:31
S34	1	"5878138".pn.	USPAT	OR	ON	2004/04/22 15:33
S35	1	"5878138".pn. and pay\$	USPAT	OR	ON	2004/04/22 15:37
S36	1	"5878138".pn. and signed	USPAT	OR	ON	2004/04/22 15:42
S37	227	homomorphic	USPAT	OR	ON	2004/04/22 15:43
S38	0	non near homomorphic near signature	USPAT	OR	ON	2004/04/22 15:43
S39	0	homomorphic near signature	USPAT	OR	ON	2004/04/22 15:43
S40	7	(electronic near wallet) same (digital near signature)	USPAT	OR	ON	2004/04/22 15:52
S41	110	(electronic near wallet) and (digital near signature)	USPAT	OR	ON	2004/04/22 15:52
S42	68	((electronic near wallet) and (digital near signature)) and expiration	USPAT	OR	ON	2004/04/22 15:52
S43	61	((electronic near wallet) and (digital near signature)) and expiration) and database	USPAT	OR	ON	2004/04/22 16:02
S44	15	((electronic near wallet) and (digital near signature)) and expiration) and (expiration with database)	USPAT	OR	ON	2004/04/22 15:54
S45	21	virtual near cash	USPAT	OR	ON	2004/04/22 15:59
S46	1	"6675153".pn.	USPAT	OR	ON	2004/04/22 16:02
S47	1	"6675153".pn. and (encrypt\$ and decrypt\$)	USPAT	OR	ON	2004/04/22 16:02
S48	5	rsa same homomorphic	USPAT	OR	ON	2005/01/06 10:06
S49	3	S48 and (money or cash or wallet)	USPAT	OR	ON	2005/01/06 09:56
S50	378	homomorph\$	USPAT	OR	ON	2005/01/06 10:06
S51	2	S50 WITH signature	USPAT	OR	ON	2005/01/06 10:10
S52	5	anonymous near signature	USPAT	OR	ON	2005/01/06 10:14

## EAST Search History

S53	0	S52 same advantag\$	USPAT	OR	ON	2005/01/06 10:10
S54	1	"5901229".pn.	USPAT	OR	ON	2005/01/06 10:15
S55	1	S54 and secure	USPAT	OR	ON	2005/01/06 10:18
S56	1	"5,878,138".pn.	USPAT	OR	ON	2005/01/06 10:19
S57	1	S56 and public near key	USPAT	OR	ON	2005/01/06 10:19
S58	1	S56 and private near key	USPAT	OR	ON	2005/01/06 10:19
S59	1	S56 and encrypt\$	USPAT	OR	ON	2005/01/06 10:19
S60	4	gennaro near rosario	US-PGPUB	OR	ON	2005/05/05 10:46
S61	1	S60 and homomorphic	US-PGPUB	OR	ON	2005/05/05 11:00
S62	0	S61 and unsign\$	US-PGPUB	OR	ON	2005/05/05 10:46
S63	86	(sign or signed or signing or signature) near3 coin	USPAT	OR	ON	2005/11/29 16:30
S64	1	(unsign or unsigned) near3 coin	USPAT	OR	ON	2005/11/29 14:24
S65	18	S63 and encrypt\$	USPAT	OR	ON	2005/11/29 14:26
S66	14	S65 and public and private	USPAT	OR	ON	2005/11/29 14:27
S67	1	"5983207".pn.	USPAT	OR	ON	2005/11/29 15:12
S68	1	S67 and coin	USPAT	OR	ON	2005/11/29 15:12
S69	1	"6311171".pn.	USPAT	OR	ON	2005/11/29 15:35
S70	1	S69 and coin	USPAT	OR	ON	2005/11/29 16:24
S71	0	6,298,153\pn.	USPAT	OR	ON	2005/11/29 15:35
S72	1	"6,298,153".pn.	USPAT	OR	ON	2005/11/29 15:36
S73	0	Homomorphic near signature	USPAT	OR	ON	2005/11/29 16:20
S74	4	(nonbind\$ or non-bind\$ or anonymous) adj signature	USPAT	OR	ON	2005/11/29 16:20
S75	1	S69 and private	USPAT	OR	ON	2005/11/29 16:29
S76	1	S69 and decrypt\$	USPAT	OR	ON	2005/11/29 16:25
S77	1	S69 and coin with decrypt\$	USPAT	OR	ON	2005/11/29 16:25
S78	1	S69 and(sign or signed or signing or signature)	USPAT	OR	ON	2005/11/29 16:39
S79	1	"5832089".pn.	USPAT	OR	ON	2005/11/29 16:39
S80	1	S79 and encrypt\$	USPAT	OR	ON	2005/11/29 16:41
S81	1	S79 and decrypt\$	USPAT	OR	ON	2005/11/29 16:42
S82	1	S79 and time	USPAT	OR	ON	2005/11/29 16:42
S83	71	digital near coin	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/20 14:58

## EAST Search History

S84	85	encrypt\$ WITH coin	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/20 14:59
S85	9	S83 and S84	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/20 14:54
S86	761	digital near (coin cash money)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/20 14:59
S87	1015	digital near (coin cash money wallet)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/20 16:26
S88	986	encrypt\$ WITH (coin cash money wallet)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:40
S89	162	S87 and S88	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/20 14:59
S90	116	S89 and public and private	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/20 14:59
S91	56	(digital near (coin cash money wallet purse)).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:38
S92	10	S91 and (sign or signed or signature)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:39
S93	103	S90 and (sign or signed or signature)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/20 17:07
S94	1936	(coin cash money wallet) WITH (sign signing or signed or signature)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:41
S95	232	S88 and S94	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:41

## EAST Search History

S96	65	S90 and S95	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:45
S97	43	ecoin	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:45
S98	52	ecoin or e-coin	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:45
S99	7	S98 WITH (sign or signed or signature)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/20 18:29
S100	63	cookie WITH (coin cash money wallet)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/20 16:26
S101	335	currency WITH (sign or signed or signature)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/20 17:07
S102	187	currency WITH encrypt\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/20 17:07
S103	49	S101 and S102	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/20 17:16
S104	2	homomorphic near signature	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/20 17:18
S105	335662	"7013296".pn. (sign or signed or signature)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/20 18:30
S106	1	"7013296".pn. and (sign or signed or signature)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/20 18:33
S107	1	"7013296".pn. and encrypt\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/20 18:50

## EAST Search History

S108	1	"7013296".pn. and key	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/20 18:54
S109	1	"7013296".pn. and time	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/20 18:54
S110	1086	digital near (coin cash money wallet)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/28 15:49
S111	67	S110 WITH encrypt\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/28 15:49
S112	85	S110 WITH (sign signed signing signature)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/28 15:50
S113	23	S111 and S112	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/28 15:46
S114	18	S113 and (public adj key)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/28 15:50
S115	246819	(coin cash money wallet credit)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/28 15:49
S116	3183	S115 WITH encrypt\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/28 15:49
S117	5120	S115 WITH (sign signed signing signature)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/28 15:50
S118	661	S116 and S117	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/28 15:50
S119	363	S118 and (public adj key)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/28 15:50

## EAST Search History

S12 0	246972	(coin cash money wallet credit)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/29 10:07
S12 1	3187	S120 WITH encrypt\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/29 10:07
S12 2	5126	S120 WITH (sign signed signing signature)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/29 16:09
S12 3	664	S121 and S122	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/29 10:07
S12 4	366	S123 and (public adj key)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/29 11:40
S12 5	37	S120 WITH unsign\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/29 11:40
S12 6	1	S121 and S125	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/29 10:14
S12 7	18	S125 and encrypt\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/29 10:14
S12 8	44	S124 and unsign\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/29 10:41
S12 9	1057	(digital electronic) near purse	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/29 11:40
S13 0	8	S129 and unsign\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/29 11:40
S13 1	2	"6237095".pn. and (sign signed signing signature)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/29 16:20

## EAST Search History

S13 2	1	S131 and bank	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/29 16:28
S13 3	1	S131 and date	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/29 16:28
S13 4	1	"6237095".pn.	USPAT	OR	ON	2006/11/16 11:45
S13 5	1	S134 and encrypt\$	USPAT	OR	ON	2006/11/16 11:53
S13 6	1	S134 and encrypt\$ and public and private	USPAT	OR	ON	2006/11/16 11:55
S13 7	2167	(coin cash money wallet) WITH (sign signing or signed or signature)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/16 17:41
S13 8	17	(coin cash money wallet) WITH (unsign unsigning or unsigned or (no adj signature))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/16 12:19
S13 9	0	S138 WITH encrypt\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/16 12:18
S14 0	7	S138 and encrypt\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/16 17:06
S14 1	843	S137 and encrypt\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/16 17:06
S14 2	1116	(coin cash money wallet) WITH (encrypt\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/16 17:07
S14 3	260	S137 and S142	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/16 17:07
S14 4	8615	(coin cash money wallet) WITH (copy copied copies copying receipt)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/16 17:47



## EAST Search History

S14 5	114	S143 and S144	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/16 17:47
----------	-----	---------------	---	----	----	------------------